



# DELTA II

THE INDUSTRY WORKHORSE



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#### THE INDUSTRY WORKHORSE

Since its introduction in 1989, Delta II has become the industry standard for reliability, on-time delivery of payloads to orbit and customer satisfaction. With a 98.7 percent reliability record spanning more than 150 launches—including a successful string of 96 consecutive launches—Delta II continues to be the vehicle of choice for customers with medium-lift payload requirements.

### DELTA HERITAGE CONTINUES

Delta II continues to support government and commercial customers. ULA maintains the reliability and competitiveness of the Delta II to support the mediumclass marketplace well into this decade.

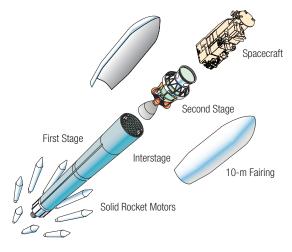
#### A BREADTH OF EXPERIENCE

The Delta II has launched a variety of payloads for customers around the world. For nearly 25 years, the Delta II has launched Global Positioning System satellites for the U.S. Air Force; research and development satellites for the National Reconnaissance Office; Defense Advanced Research Projects Agency payloads; Missile Defense Agency payloads; Earth-observing, science and interplanetary satellites for NASA; and communication and imaging satellites for commercial customers. Additionally, the Delta II has provided rideshare opportunities to numerous secondary payloads representing university and international organizations. To date, over 220 separate spacecraft have launched on the dependable Delta II.

#### THE DELTA II FAMILY OF LAUNCH VEHICLES OFFERS:

 A range of performance to low-Earth polar and Sun-synchronous orbits that can be tailored by various configurations of solid rocket motors.

- A standard payload fairing size and various spacecraft adapter interfaces to accommodate a variety of satellite sizes.
- A dedicated West Coast Delta II launch site.
- A program management and engineering team that can tailor mission integration analyses and schedules to meet individual customer requirements.



#### DELTA II CONTINUES INTO THIS DECADE

ULA is dedicated to providing medium-class launch services to U.S. government and commercial customers requiring the high reliability of the Delta II. Currently, the Delta II launch vehicle is scheduled to launch four NASA science missions from Space Launch Complex-2 at Vandenberg Air Force Base, Calif. ULA looks forward to continuing its heritage of providing medium-class launch services in support of Earth science, Earth observation and interplanetary mission for years to come.

#### PERFORMANCE

	732X-10	742X-10	792X-10
LEO	1,870 kg	2,210 kg	3,470 kg
	(4,120 lb)	(4,880 lb)	(7,640 lb)

Low-Earth orbit (LEO): 407 km (220 nmi) circular at  $90^\circ$ 



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